FEBS 1957 LU. S. Department of Agriculture

WATERMELONS

A DESCRIPTIVE LIST



SIMPSON NURSERY CO. Monticello, Florida



PREFACE

In response to repeated requests from customers and friends we have compiled this list of watermelon varieties from the records and experiences we have gained in nearly twenty-five years concentrated on the growing and producing of watermelon seed exclusively.

Throughout that time we have always aimed at standards of the highest quality, regardless of the cost of production or any other factor. We have developed our own techniques, machines and facilities, some of which are illustrated in the following pages. In our breeding program, we work in friendly cooperation with the U.S.D.A. and with our State Watermelon Investigation Laboratory, receiving their newer strains and varieties for testing and giving them ours for the same purpose.

Year after year we strive to improve our seed stocks, and our field men carefully inspect all crops, removing any plants that may be found not fully true to type. Our machinery for harvesting, washing, drying and cleaning has largely been designed and built to our own specifications. In all our warehouse operations we exercise great care so as to make sure that the good seed we have grown in the field may be shipped to our customers in perfect condition.

We are very grateful for the support that has been given our efforts to produce fine watermelon seed. We look forward to still greater progress and continued happy relations with the trade.

SIMPSON NURSERY CO.

January 1, 1956

Monticello, Florida

TRIPLOID ("Seedless") VARIETIES

All of our work, and observation, of Triploid varieties has been done through association with Dr. O. J. Eigsti, Colchicine Research Specialist of Normal, Illinois. We consider Dr. Eigsti tops in his field and it is our belief that he will come up with a variety or varieties, within a matter of months or years, that may cause considerable change in production plans of growers for the shipping market.

Presently all Triploid stocks are relatively small (10 to 18 lbs.), both of American and Japanese origin.

Since Triploid seeds are produced by hybridizing a variety with 44 chromosomes as a seed parent and a variety with 22 chromosomes as the pollinator, they contain 33 chromosomes and are completely sterile.

We feel the American Triploids have a better future here in America and are attempting to list only the American varieties we consider best.

Description: Hybrid tri-x 317. Finest quality, striped round SEEDLESS melon, flesh red and solid throughout, very few false seeds, extremely high in sugar content, 12 to 18 pound fruits. Description: Hybrid tri-x 315. A deep red, solid flesh sweet melon that displays beautifully as a cut melon with a very minimum of false seeds and unabsorbed ovules. Non-striped round melon, finest texture and quality, average 10 to 15 pounds. Description: Hybrid tri-x 332. Excellent yielding variety, sweet, crisp flesh, cuts red, non-stripe round melon fruit 10 to 12 pounds.

It is well to remember that Triploid seed do not germinate as readily as regular watermelons. Soil temperature of 85° or better in daytime are fine but if less the Triploid seed should be planted in cold frames, greenhouses, germinators or some place that will keep temperature at 85°F. constantly, then transplanted to the field when two leaves appear on plant.

All of the above varieties show true hybrid vine vigor and mostly set 6 to 12 fruits per vine.

INDEX	I	N	D	E	X
-------	---	---	---	---	---

INDEX	PAGE	
ALABAMA SWEET (BRADFORD)	. 5	on Page
ARNELL'S GRAY: Owen's Gray	5	
ARNOLD'S GRAY: Owens Gray	. 5	
AUGUSTA RATTLESNAKE: Georgia Rattlesnake	. 5	
BABY DELIGHT: Hungarian Honey	. 5	
BABY KLONDIKE	. 5	
BLACK DIAMOND: Florida Giant	5	
BLACKLEE		5
BLACK SEEDED KLONDIKE	6	9
BLACK SPANISH	6	
BLUE RIBBON	6	
BLUE RIBBON KLONDIKE	6	
BLUE WATSON	6	6
BLUE WONDER: Wondermelon	6	0
BRADFORD: Alabama Sweet	6	
BROWN SEEDED KLONDIKE	6	
BURRELL'S GRAY	7	7
CANNONBALL: Florida Giant	7	,
CHARLESTON GRAY	7 1	Front Cover
CHILEAN BLACK SEEDED	7	Tone Cover
CHILEAN WHITE SEEDED	8	
CHRISTMAS (WINTER KING OR QUEEN, GRAY	0	
SEEDED)	8	
CLETEX (SPOTTED WATSON)	8	8
COKER: Darlington		
COLE'S EARLY (HARRIS' EARLIEST)	8	9
CONGO	9	9
CUT RED WATSON	10	10
DARLINGTON (GARRISON, COKER)	10	10
DIXIE BELLE: Stone Mountain	10	10
DIXIE QUEEN (WHITE SEEDED CUBAN QUEEN)	11	11
DIXIE QUEEN (WHITE SEEDED CUBAN QUEEN) DIXIE QUEEN, WILT RESISTANT	11	11
EARLIEST AND SWEETEST	12	
EARLY ARIZONA	12	
EARLY BIRD	12	
EARLY CANADA		
EARLY KANSAS (KANSAS QUEEN, RUSSIAN RED		
SEEDED, INDIANA STRIPED)	12	12
EXCEL		
FAIRFAX	13	13
FLORIDA FAVORITE	13	13
FLORIDA GIANT (CANNONBALL, BLACK DIAMOND)	14	14
FORDHOOK EARLY	.14	
FOURTH OF JULY	14	
GARRISON: Darlington	14	
GEORGIA RATTLESNAKE (AUGUSTA RATTLESNAKE		
GYPSY)	15	
GOLDEN HONEY (GOLDEN SWEET)	15	
GRAY JACKET: Owen's Gray	15	
GRAY JACKET: Owen's GrayGRAY MONARCH (LONG LIGHT ICING)	15	
GRAYSTONE	15	15
GRAYSTONEGYPSY: Georgia Rattlesnake	15	
HALBERT'S HONEY	15	16
HARRIS' EARLIEST: Cole's Early	16	The state of

INDEX	PAGE	Illustratio on Page
HAWKESBURY (GRAY SHIPPER), Wilt Resistant	16	on rage
HONEY BOY	16	
HONEY CREAM	17	
HUNGARIAN HONEY (BABY DELIGHT)	17	
ICE BOX, BLACK SEEDED	17	
ICE CREAM: Peerless		
IMPROVED KLECKLEY'S SWEET: Wondermelon	17	
INDIANA STRIPED: Early Kansas	17	
IRISH GRAY	17	17
KANSAS QUEEN: Early Kansas	17	
KLECKLEY'S SWEET	18	
KLECKLEY'S SWEET NO. 6	18	18
KLONDIKE, BLACK SEEDED: Black Seeded Klondike	18	10
KLONDIKE, BLUE RIBBON: STRIPED KLONDIKE	- 10	
wilt resistant	18	
wilt resistant	18	
KLONDIKE, GRAY SEEDED: Brown Seeded Klondike	18	
KLONDIKE R7, Wilt Resistant	18	
KLONDIKE STRIPED: Striped Klondike	10	
LEESBURG, Wilt Resistant	- 10	19
LONG LIGHT ICING (GRAY MONARCH)	10	19
MONTE CRISTO		
MOUNTAIN HOOSIER	- 19	
MOUNTAIN HOOSIER MOUNTAIN SWEET		
NANCY HANKS		20
NORTHERN SWEET	- 20	20
OWEN'S GRAY (ARNELL'S GRAY, ARNOLD'S GRAY)	- 20	
CRAVIACVET	20	
GRAY JACKET PEERLESS (ICE CREAM)	- 20	0.1
PHINNEY'S EARLY	- 20	21
PRIDE OF IOWA, Wilt Resistant	- 21	
PURDUE HAWKESBURY	- 21	
ROUND LIGHT ICING	- 21	
RUSSIAN RED SEEDED: Early Kansas	- 21	
SPOTTED WATSON: (CLETEX)	- 21	
STONE MOUNTAIN NO. 5	- 21	
STONE MOUNTAIN NO. 5 STONE MOUNTAIN: (DIXIE BELLE)	- 21	22
STRIPED KLONDIKE: (BLUE RIBBON KLONDIKE)	- 22	22
		23
SUGAR BABYSUPER RED HEART STONE MOUNTAIN	- 22	20
SWEETHEART	- 23	23
TENDERSWEET	- 24	
TEXAS SWEET: (TEXAS SWEETHEART)	- 24	
THURMOND CRAY	- 24	
THURMOND GRAY		24
TOM WATSON		24
WHITE HOPEWHITE MOUNTAIN		25
WINONA	25	26
WINTER KING OR QUEEN	- 26	
WINTER KING OR QUEEN, GRAY SEEDED		
(CHRISTMAS)	_ 26	11 35 11
WONDERMELON (IMP. KLECKLEY'S SWEET)	. 26	26
YELLOW BELLY BLACK DIAMOND	27	

Pounds **25-30**

Days 87-90

ALABAMA SWEET (BRADFORD)

An excellent shipping variety of medium early season.

Fruits: Large, long, cylindrical.

Rind: Thin and tough; medium green with deeper green broken

stripes.

Flesh: Bright red, fine textured, sweet, firm and stringless. Seed: Medium sized, mottled brown on creamy white background.

ARNELL'S GRAY: Owen's Gray

ARNOLD'S GRAY: Owen's Gray

AUGUSTA RATTLESNAKE: Georgia Rattlesnake

BABY DELIGHT: Hungarian Honey

BABY KLONDIKE

8-12

A late maturing melon, resistant to Fusarium wilt and very

prolific.

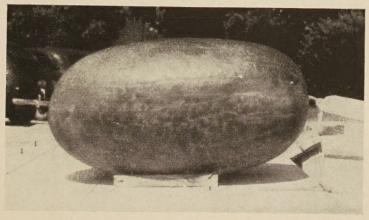
Fruits: Round.

Rind: Green skinned.

Flesh: Red and good quality.

Seeds: Small and tan.

BLACK DIAMOND: Florida Giant



Blacklee

BLACKLEE

28-35 95-100

Very resistant to Fusarium wilt. A good shipper and keeper,

outstanding for local trucking.
Fruits: Medium large, blocky, cylindrical.

Rind: Dark blue green, thin, tough.

Flesh: Deep red, firm, fine grained, tender and very sweet.

Seed: Medium sized, black.

BLACK SEEDED KLONDIKE

Pounds Days

87-90 20-25

Very similar to STRIPED KLONDIKE but with solid dark green rind and black seeded. This variety is not wilt resistant.

BLACK SPANISH

16

80

An older variety, medium sized, red fleshed melon that has been replaced by modern improved varieties.

BLUE RIBBON

88-90 25

A wilt resistant variety which sets a large proportion of uniform No. 1 fruits, suitable for shipping.

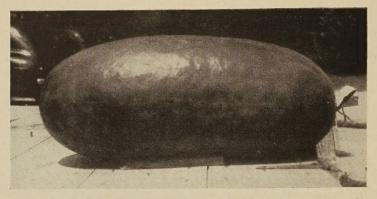
Fruits: Medium in size, about 22 inches long, evenly rounded at both ends and slightly thicker in the middle.

Rind: Dark and light green striped.

Flesh: Bright red and exceptionally sweet.

Seed: Black and white mixed.

Similar to STRIPED KLONDIKE but wilt-resistant. BLUE RIBBON KLONDIKE:



Blue Watson

BLUE WATSON

35-40

85

A distinct variety of TOM WATSON. The rind is dark blue green, sometimes nearly black. It is more prolific than WATSON and has very red flesh.

BLUE WONDER: Wondermelon

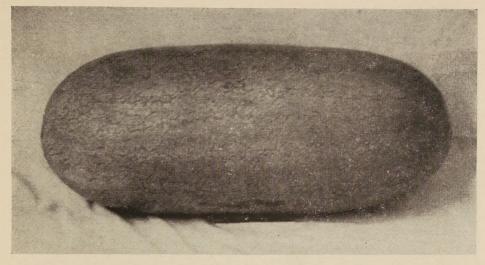
BRADFORD: Alabama Sweet

BROWN SEEDED KLONDIKE

15-20

80-85

Very similar to BLACK SEEDED KLONDIKE except for seed color.



Burrell's Gray

BURRELL'S GRAY

Pounds Days **40 88-94**

Fruits: Medium large to large, oblong.

Rind: Light grayish green; thin, hard and tough, making this

a good shipper.

Flesh: Bright red, sweet, solid, free of stringiness.

Seed: Large, oval, brown splotched buff.

CANNONBALL: Florida Giant

CHARLESTON GRAY:

22-40 93

Good shipper. Very prolific, long bearing and said to be resistant to both Anthraconose and Fusarium wilt also more resistant to sunburn than any known variety.

Fruits: Long type.

Rind: Gray.

Flesh: Red, of good to excellent quality.

Seeds: Dark and medium size.

(Illustration on Front Cover)

CHILEAN BLACK SEEDED

14-18 85

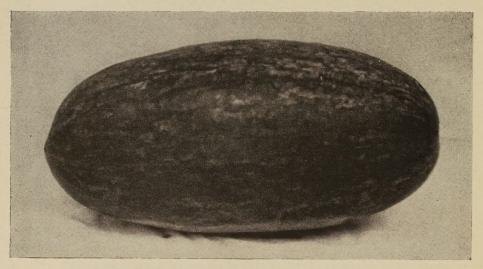
Fruits: Small, almost round 9 to 10 inches. Rind: Medium green, striped with darker green.

Flesh: Bright deep red of excellent quality.

Seed: Black.

CHILEAN WHITE SEEDED

Same as CHILEAN BLACK SEEDED except for seed color. CHRISTMAS (WINTER KING OR QUEEN, GRAY SEEDED)



Cletex

CLETEX (SPOTTED WATSON)

Pounds Days 35-40 88-90

Of the WATSON type but with tougher rind; a good distant

shipper. Does not readily sunburn.

Fruits: Large and cylindrical, (some round).

Rind: Tough dark green mottled and lighter green background.

Flesh: Deep bright red, sweet and firm.

Seed: Brown.

COKER: Darlington

COLE'S EARLY (HARRIS' EARLIEST)

15-20 75-80

An early, home garden and local market variety, popular in

the North.

Fruits: Broad oval.

Rind: Thin and tender; dark green with light green stripes.

Flesh: Pink red, sweet and good quality.

Seed: Medium sized, black.

Illustration on next page



Cole's Early (See page 8)

Pounds Days **25-45 93**

Fruits: Similar in size and shape to Garrison.

Rind: Dark green with darker green stripes; very tough.

Flesh: Very bright red, medium grain, sweet, ripens well out

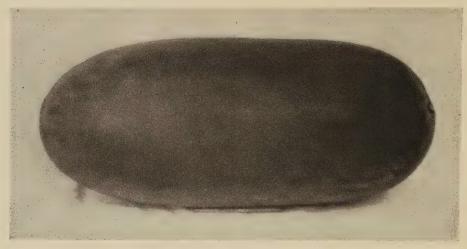
to the rind.

CONGO

Seeds: White, with brownish tip and side markings.



Congo



Cut Red Watson

CUT RED WATSON

Pounds Days **35-40 85**

A larger melon, resembling TOM WATSON, with no white hearts. Skin tougher and darker than in the older strain. Practically identical with BLUE WATSON.



Darlington

DARLINGTON (GARRISON)

30-40 85-90

Fruits: Very large, sweet, unequalled for local markets.

Rind: Thin and tender, striped dark green and ivory with fine

veins of green.

Flesh: Brilliant red, sweet and tender.

Seed: White.

DIXIE BELLE: Stone Mountain



Dixie Queen

Pounds **30-35**

Days **82-85**

DIXIE QUEEN (WHITE SEEDED CUBAN QUEEN)
Fruits: Round oval with square ends.

Rind: Thin, tough, light green with dark green stripes.

Flesh: Bright red, tender, crisp, well flavored, free from fibre.

Seed: Small, white.



Wilt-resistant Dixie Queen

DIXIE QUEEN WILT RESISTANT

30-35 82-85

An improved DIXIE QUEEN, resistant to Fusarium Wilt. Fruits are more uniform in size, cut redder and ship better than the standard strain of DIXIE QUEEN. Seeds are about 50% larger in size. A very fine watermelon for shipping.

WATERMELONS:		
	Pounds	Days
EARLIEST AND SWEETEST	10-12	70-75
Adapted to the far North as an early home garden variety.		
Fruits: Very small and very prolific; full oblong.		
Rind: Mottled light and dark green.		
Flesh: Medium red, fine texture, and very sweet.		
Seeds: Small and white.		
EARLY ARIZONA	25	70
Fruits: Medium sized, round. Quality equals KLONDIKE.		
Rind: Dark green. Flesh: Dark red. Seed: Dark brown.		
EARLY BIRD	5-8	75-80
An icebox type melon.		
Fruits: Globular to slightly elongated in shape, 8-10 inches in	1	
length.		
Rind: Thin, medium tough, and brittle. Medium green, with)	
inconspicuous dark green broken stripes.		
Flesh: Medium red to pink, medium fine grained.		
Seed: Very small, dark brown.		
EARLY CANADA	15	70-73

For home gardens and local markets in the North.

Fruits: Small, round.
Rind: Grey green to light green, thin.

Flesh: Bright red, fair quality.

Seeds: Brown



Early Kansas

EARLY KANSAS (KANSAS QUEEN, RUSSIAN RED SEEDED, INDIANA STRIPED) 25-30 77-82

An early type, giving a high yield of excellent fruits, well suited for shipping. Very popular in the Midwest.

Fruits: Large, round.

Rind: Thin, tough, with alternate wavy stripes of light and dark green.

Flesh: Thick, bright red, free from stringiness, fine textured, high quality, and very sweet.

Seeds: Bright maroon when immature, changing to buff when dry.

EXCEL Pounds Days 20-25 85-90

Fruits: Good shipper; large, oblong.

Rind: Tough, dark green.

Flesh: Deed red, crisp, solid, poor quality.

Seeds: Medium sized, white.



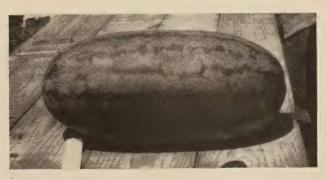
Fairfax

FAIRFAX 30-50 90

A good shipper. Very resistant to Fusarium wilt and resistant to Anthraconose. Large fruit.

Fruits: Long rather irregular stripes.

Rind: Light to green. Flesh: Of fair quality.



Florida Favorite

FLORIDA FAVORITE 24-28 85-90

Popular in the South as a home and market garden type.

Fruits: Large, cylindrical.

Rind: Moderately hard, light green with dark green stripes.

Flesh: Bright red, of excellent quality, sweet.

Seed: Medium, large white.



Florida Giant

FLORIDA GIANT (CANNON BALL, BLACK DIAMOND)

Vigorous and productive, a good shipper, and one of best		
all purpose melons.		
Fruits: Very large, oval to nearly round.		
Rind: Hard, tough, very dark green.		
Flesh: Bright red, firm textured, excellent quality, coarse grained.		
Seeds: Large, mottled dark brown, appearing black.		
FORDHOOK EARLY	20	75
An excellent variety for Northern States, as it is not severely		
retarded by cool weather.		
Fruits: Medium sized, round.		
Rind: Thin, dark green.		
Flesh: Pink, somewhat mealy, sweet, fair flavor.		
Seeds: White with pale brown mottlings.		
FOURTH OF JULY	15	70-75
Not adapted for shipping because of thin rind, though it is		
hardy and easily grown in the North.		
Fruits: Oval, small.		
Rind: Thin, dark green, with lighter mottling.		
Flesh: Dark red, fine grained and of fair flavor.		
Seeds: Dark brown.		

GARRISON: Darlington

Days **90-95**

Pounds

35-45

A DESCRIPTIVE LIST

Pounds Days

GEORGIA RATTLESNAKE (AUGUSTA RATTLESNAKE, GYPSY) 25-30 85-90

Fruits: Large, long, cylindrical; fair shipper.

Rind: Hard, very tough, gray green with very dark green

irregular striping.

Flesh: Sparkling light red, fine texture, crisp, good flavor. Seed: Large, cream colored, with chocolate or black tips.

GOLDEN HONEY (GOLDEN SWEET)

20 88-90

A novel item for home and market gardens.

Fruits: Small to medium, round, 11 by 12 inches.

Rind: Dark green, with irregular darker green stripes, brittle.

Flesh: Bright yellow, crisp, tender and fine flavor.

Seeds: Brown.

GRAY JACKET: Owen's Gray

GRAY MONARCH: (Long Light Icing)



Graystone

GRAYSTONE 30-35 90-95

For home gardens or nearby markets only. Easily bruised so must be handled carefully. Awarded the All-America Silver Medal for 1933.

Fruits: STONE MOUNTAIN Type, very large, oval round.

Rind: Thin, tender, mottled gray green.

Flesh: Bright red, exceptionally sweet, fine textured, crisp.

Seeds: Medium sized, white.

GYPSY: Georgia Rattlesnake

HALBERT'S HONEY 30-35 82-87

Very similar to KLECKLEY'S SWEET but tapering toward

stem ends.

Fruits: Large, blunt ended, cylindrical.

Rind: Thin and tender, deep green with fine grain.

Flesh: Bright crimson, tender and fine textured, exceptional

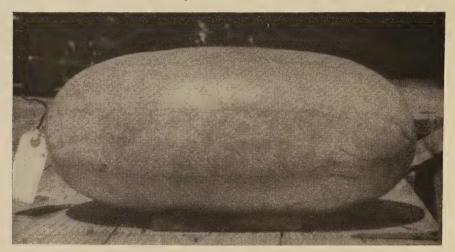
flavor.

Seeds: Medium sized, white with black tip. (Illustration on next page)

MONTICELLO, FLORIDA

[15]

HARRIS' EARLIEST: Cole's Early



Hawkesbury HAWKESBURY (GRAY SHIPPER) Wilt Resistant

Pounds Days 30-35 85-90

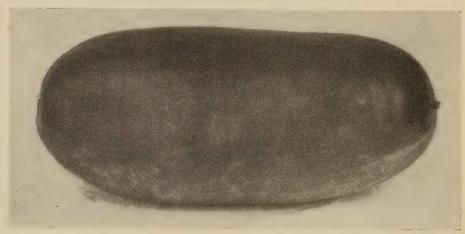
An excellent shipping melon of IRISH GRAY type, developed

by the Australian Department of Agriculture. Fruits: Large, long, tapered at both ends.

Rind: Thin, very tough, light gray-green with fine veining of

dark green.

Flesh: Deep pink, good quality, fine textured. Seeds: Brownish black, medium sized.



Halbert's Honey (See page 15)

HONEY BOY

40

90

A home and market garden type; not a good shipper.

Fruits: Large, oval.

Rind: Attractive dark green.

Flesh: Bright red, sweet, of excellent flavor.

HONEY CREAM

Pounds Days
14 80

For the home garden and road-side trade in the North; its unusual color soon establishes this melon in the consumer's mind.

Fruits: Round.

Rind: Thin, light green with darker stripes.

Flesh: Pale golden yellow; of excellent quality, tending to

become grained when mature.

Seeds: Small, dark brown.

HUNGARIAN HONEY (BABY DELIGHT)

7-10 85-90

A home garden variety. Fruits: Almost round.

Rind: Thin, medium green with dark green veining.

Flesh: Bright red, good quality.

Seeds: Small brown.

ICEBOX, BLACK SEEDED

A home garden novelty. The term "Icebox" indicates type rather than variety.

Fruits: Small, similar in size to a large cantaloupe.

Rind: Thin green.

Flesh: Red, orange and white.

Seeds: Black.

ICE CREAM: Peerless

IMPROVED KLECKLEY'S SWEET: Wondermelon

INDIANA STRIPED: Early Kansas



Irish Gray

IRISH GRAY 30-35 90-95

Very prolific and a good shipper.

Fruits: Large, oblong.

Rind: Very tough and hard, uniform light green gray.

Flesh: Brilliant red, crisp, free from fibre.

Seeds: Medium sized, white.

KANSAS QUEEN: Early Kansas

Pounds **25-35**

Days **80-85**

KLECKLEY'S SWEET

A home garden type, not suitable for shipping.

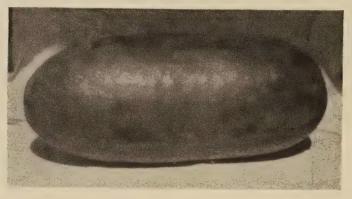
Fruits: Large, long cylindrical with rounded ends, very free of hollow heart.

Rind: Thin and tender, dark bluish green.

Flesh: Bright scarlet, free from fibre, good quality, extremely

sweet.

Seeds: Creamy white with traces of brown.



Kleckley's Sweet No. 6

KLECKLEY'S SWEET No. 6

25-35 80-85

A wilt resistant strain of KLECKLEY'S SWEET, developed by Dr. J. J. Wilson at the Iowa Experiment Station. The flesh is free from veins or coarse strains; the seed is white.

KLONDIKE TYPES

Particularly adapted for use on the Pacific Coast.

KLONDIKE, BLACK SEEDED: Black Seeded Klondike

KLONDIKE, BLUE RIBBON Striped Klondike, w.r.

KLONDIKE, BROWN SEEDED: Gray Seeded Klondike

KLONDIKE, GRAY SEEDED: Brown Seeded Klondike

KLONDIKE R7: Wilt Resistant

25 80-85

Developed by the University of California, College of Agriculture.

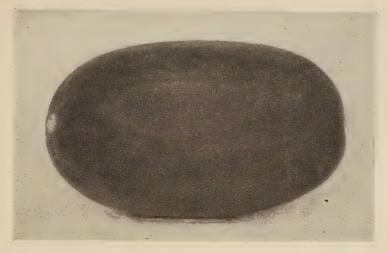
Fruits: Oblong, slightly tapering to blossom end.

Rind: Dark green, thinner and tougher than the original strain.

Flesh: Bright, deep red.

Seed: Variable in color, tan to black.

KLONDIKE STRIPED: Striped Klondike



Leesburg

LEESBURG: Wilt Resistant

MONTICELLO, FLORIDA

Pounds

25-28

Days

85-90

[19]

ELEGEORG. With Resistant	23-20	03-70
Developed by Dr. M. N. Walker of the Florida Experiment	t	
Station from KLECKLEY'S SWEET.		
Fruits: Similar to KLECKLEY'S SWEET but shorter and blocky ended.	Į,	
Rind: Tough, dark green, not as dark as KLECKLEY'S SWEE	Γ.	
Flesh: Deep pink, fine textured, very sweet.		
Seeds: Medium sized, white.		
LONG LIGHT ICING (GRAY MONARCH)	25-30	90-95
Fruits: Large long cylindrical.		
Rind: Thin, light green mottled with darker green.		
Flesh: Deep red, very good quality.		
Seed: Medium sized, white.		
MONTE CRISTO		
An obsolete variety for which KLECKLEY'S SWEET is	3	
usually the substitute.		
MOUNTAIN HOOSIER	60	90
Vigorous and prolific. An excellent variety deserving increased popularity.	l	
Fruits: Very large, oval round, with blunt ends.		
Rind: Tough and dark green.		
Flesh: Bright scarlet, sweet, large heart.		
Seeds: Medium sized, white, black rimmed.		
MOUNTAIN SWEET	20	78-85
For home garden and local markets only.	20	70-03
Fruits: Medium large, oval.		
Rind: Medium thick, dark green.		
Flesh: Dark scarlet, medium textured, solid, sweet.		
Seeds: Medium sized, black.		



Nancy Hanks

wancy manks		
NANCY HANKS	Pounds 30	Days 85
A large, productive, uniform variety of good quality. Suitable for long distance shipment.		
Fruits: Round, with dark green stripes on lighter green background. Flesh: Bright red. Seeds: White		

NORTHERN SWEET

10-12 70-75 Developed at the Minnesota Experiment Station for Northern climates.

Fruits: Small oval. Rind: Dark green.

Flesh: Pink with a tendency to soften at maturity; of good

Seeds: Small, dark brown.

OWEN'S GRAY (ARNELL'S GRAY, ARNOLD'S GRAY, **GRAY JACKET**)

25-35 82-89

A relatively drought tolerant variety.

Fruits: Medium large to large, long oval, almost cylindrical. Rind: Medium thick, tough, greenish white, with fine veins of darker green, giving a gray appearance.

Flesh: Bright scarlet, sweet, firm, free from hard centers of stringiness.

Seeds: Medium sized, brownish, smeared white.

PEERLESS (ICE CREAM)

18-20 85-90

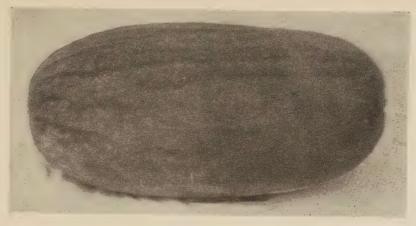
A home garden type.

Fruits: Medium sized, oval.

Rind: Thin and brittle, bright green with fine dark green veining.

Flesh: Bright scarlet, of very good quality.

Seeds: Medium sized, white. See Illustration page 21



Peerless (See page 20)

	Pounds	Days
PHINNEY'S EARLY	20	79-86
A home garden and local market variety, prolific and thrifty	7.	
Fruits: Medium large, oblong.		
Rind: Medium thick, tender, green with patchy, irreguarly	V	
speckled, light green stripes.	/	

Flesh: Pink, medium textured, quite soft. Seeds: Medium size, black tipped white.

PRIDE OF IOWA: Wilt Resistant 40 80

Fruits: Long, oval. Rind: Dark green. Flesh: Red, thick, firm.

Seeds: White.

PURDUE HAWKESBURY

A selection from HAWKESBURY with same disease resistance and better quality.

ROUND LIGHT ICING 20-25 90-95

Not a good shipper but is suitable for home gardens.

Fruits: Broad, oval, medium large.

Rind: Thin, tender, very pale green, with light green veining.

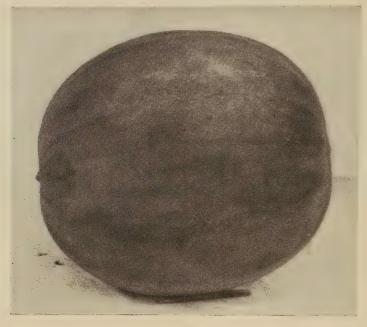
Flesh: Bright light red, good quality. Seeds: Medium sized, creamy white.

RUSSIAN RED SEEDED: Early Kansas

SPOTTED WATSON: (Cletox)

STONE MOUNTAIN No. 5

A wilt resistant variety similar to STONE MOUNTAIN in size, shape and rind markings, but not of as good quality.



Stone Mountain

STONE MOUNTAIN: (DIXIE BELLE)	35-40	90
Fruits: Large, round, oval with blunt ends.		
Rind: Hard and tough, medium green with a trace of veining.		
Flesh: Bright scarlet, tender, very sweet, large heart.		
Seeds: Medium sized, white with black tip.		
STRIPED KLONDIKE, (BLUE RIBBON KLONDIKE)	20-25	80-85
A wilt resistant selection by the University of California fo		00 00
home garden and local market use.	_	
Fruits: Medium sized, thick, cylindrical.		
Rind: Moderately tough. Color like GEORGIA RATTLESNAI	KE.	
Flesh: Very dark red, fine quality, crisp and sweet.		
Seeds: Small, mixed black and white.		
See Illustration page 20	3	

SUGAR BABY

8-12 62-72

Pounds

Days

A small round melon resembling Cannon Ball or Black Diamond in appearance. It is an ice box type and apparently superior flesh and shipping qualities to other midget types. Flesh is red and good quality. Early maturity.



Super Red Heart Stone Mountain

Pounds Days

SUPER RED HEART STONE MOUNTAIN

35-45 90

An improved STONE MOUNTAIN type, said by many to be

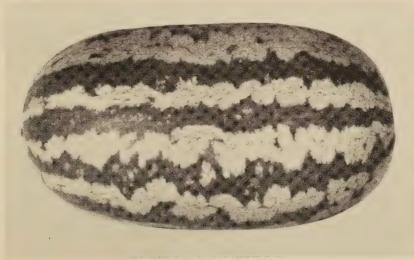
the best watermelon in existence.

Fruit: Very large, oval.

Rind: Hard and tough, medium to dark green.

Flesh: Bright red, solid and stringless, large, very sweet heart.

Seeds: White with black tip.



Striped Klondike (See page 22)

WATERMELONS:

SWEETHEART

Pounds

Days **85-90**

20-25

A home garden type.

Fruits: Medium sized, round to blocky ended, oval. Remain edible for a long time.

Rind: Tough, elastic, light green with fine dark green veining.

Flesh: Bright red, crisp, fair quality.

Seeds: Medium sized, black.

TENDERSWEET

30-35

75-80

Fruits: Large, elongated, cylindrical.

Rind: Dark green with a distinct lighter green stripe from end to end, thick, making a good shipper.

Flesh: Golden yellow, very tender and preferred by some to red fleshed melons.

Seeds: White, smeared.

TEXAS SWEET (TEXAS SWEETHEART)

30-45

90

Fruit: Elongated and oval, very large.

Rind: Medium to dark green with mottled blotches in striped

formation; tough. Flesh: Red, very sweet.

Seeds: Very small, black in appearance, actually white specks on black.

THURMOND GRAY:

35-40 90-95

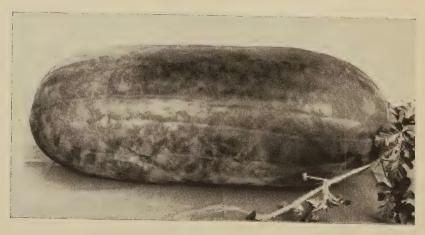
Fruits: Long, large thick, cylindrical, of exceptional shipping quality.

Rind: Very hard and tough; light green with veining of darker

green.

Flesh: Deep red, solid, fine flavored, sweet.

Seeds: Medium sized, brown.



Tom Watson (See page 25)

Pounds Days **35-40 90-95**

TOM WATSON

An excellent shipping melon.

Fruits: Very large, long cylindrical.

Rind: Thin, tough, elastic, dark green with fine veining of

darker green.

Flesh: Dark red, firm, moderately coarse grained.

Seeds: Large, brown.

Illustration on page 24

WHITE HOPE

25-40 82-86



White Hope

Highly resistant to Fusarium wilt, vine vigorous and productive. Picture shows White Hope planted in heavily wilt infested land, Black Diamond on either side have been completely killed by wilt.

Fruits: Long shape resembling Charlestown Gray in appearance but 7 to 10 days earlier than Charlestown Gray.

Rind: Gray, ¾" thick, tough and resilient. Flesh: Bright pink, sugar content high. Seeds: Dark brown appearing black.

WHITE MOUNTAIN

5 65-70

A very early variety, developed at the New Hampshire Experiment Station.

Fruits: Very small, icebox type.

Rind: Thin, light green with darker stripes.

Flesh: Red, sweet, juicy.

Seeds: Small, brown, appearing black.

WINONA

30-45 90-95

Fruits: Large, long and blocky, has been described as "Long

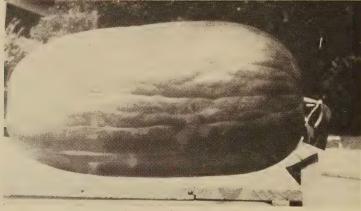
Cannon Ball."

Rind: Tough and of same color as CANNON BALL.

Flesh: Fiery red, firm, solid, of good quality and sweet.

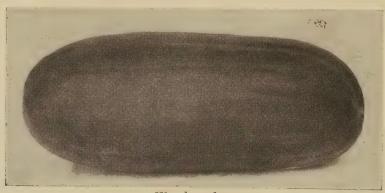
Seeds: Black or black appearing.

See illustration page 26



Winona (See page 25)

Seeds: Small, muddy, black. WINTER KING OR QUEEN, GRAY SEEDED. (CHRISTMAS) Much the same as Black Seeded WINTER KING OR QUEEN, except for seed color and the fact that it can be kept until Christmas if waxed — hence it is sometimes known as	WINTER KING OR QUEEN Fruits: Round and smooth. Rind: Thin and tough, pale green, faintly striped. Flesh: Bright red, crisp and sweet.	Pounds 15	<i>Days</i> 90
	WINTER KING OR QUEEN, GRAY SEEDED. (CHRISTMAS) Much the same as Black Seeded WINTER KING OR QUEEN except for seed color and the fact that it can be kept until	, l	90



Wondermelon

WONDERMELON (IMP. KLECKLEY'S SWEET)

Pounds **30-35**

Days **85-90**

An ideal home garden variety but not suitable for shipping long distance.

Fruits: Large, cylindrical with slight ribbing.

Rind: Thin and brittle; dark glossy green with heavy bluish

bloom

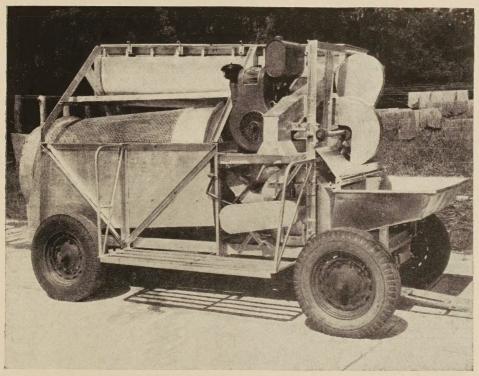
Flesh: Bright red, medium grain, sweet, large heart.

Seeds: Large, white.

Pounds Days **30-45 87-92**

YELLOW BELLY BLACK DIAMOND

Probably the best looking of all BLACK DIAMOND types, is large and prolific, very dark green skin. Flesh is deep pink to red and almost black seeds. It is a good shipper, but is quite susceptible to sunburn.



The very latest in watermelon seed harvesting methods. This machine, designed and developed by Simpson's, harvests and semi-washes 20-25 acres per day.

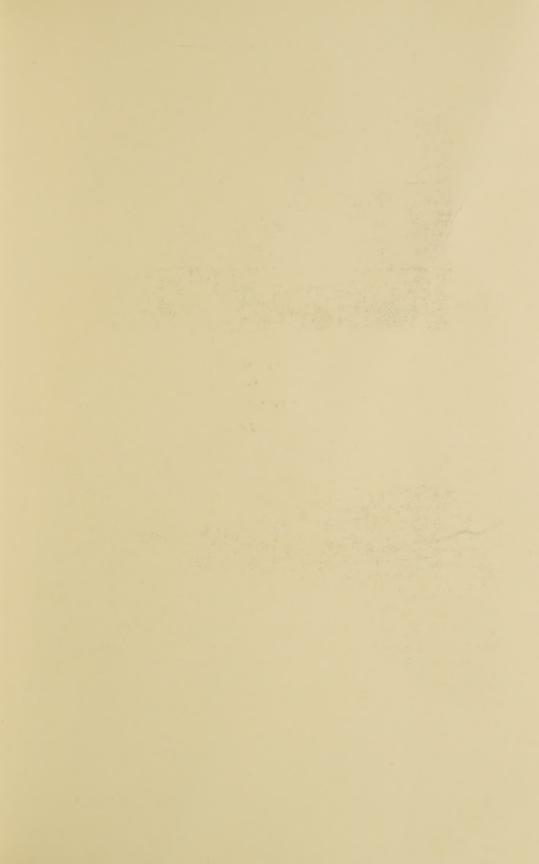


C. A. Simpson

Stuart C. Simpson



Field Harvesting with Simpson's Latest Model Harvester



SIMPSON'S
WATERMELON SEED
MONTICELLO
FLORIDA